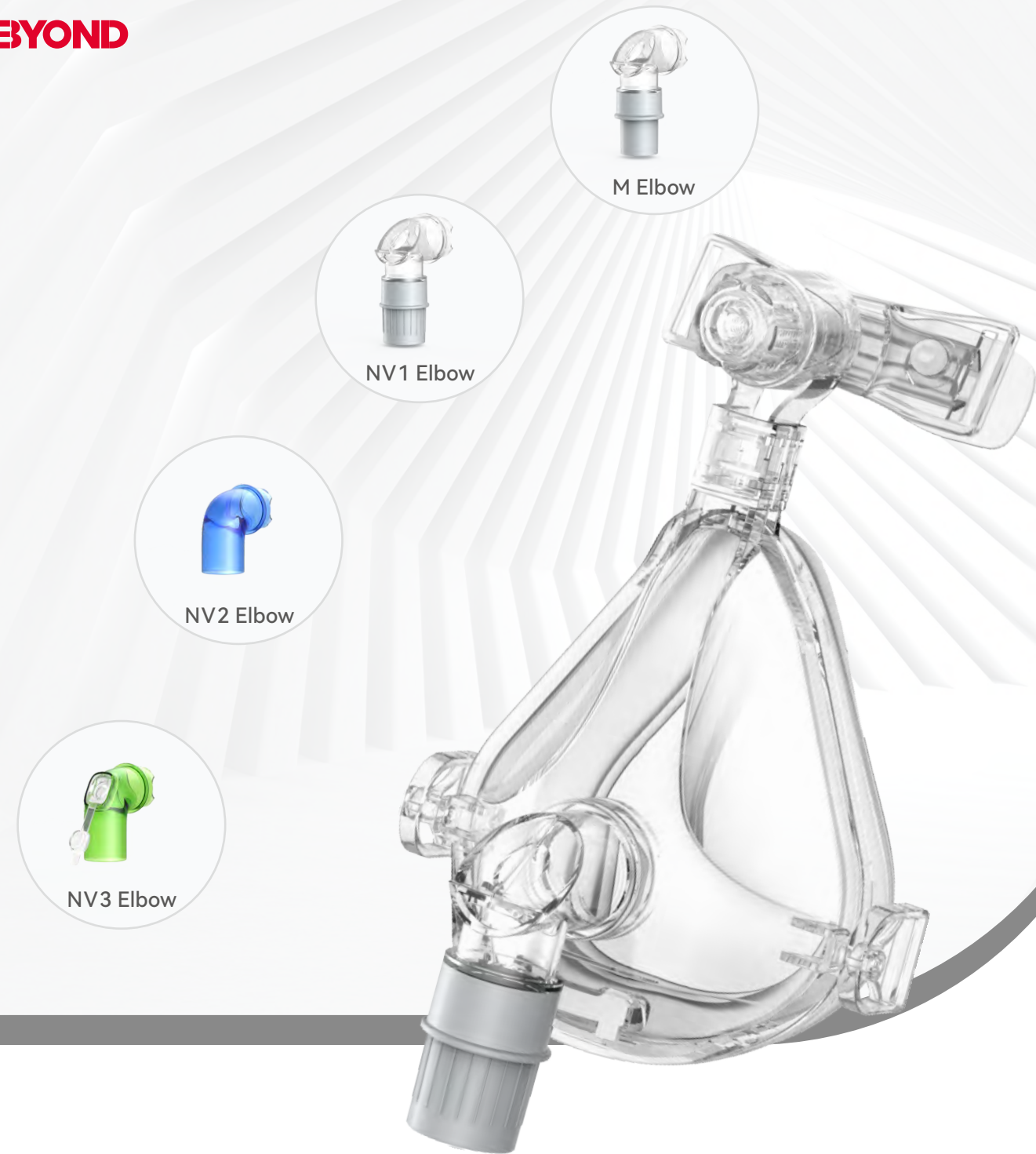




24 hours service hotline // +86-731-82564299 / +86-19807315856 (WeChat & WhatsApp)
 Email : sales@beyondmedtech.com URL: www.beyondmedtech.com
 Add: Beyond Zone, Zhixian Rd, Xueshi Street, Yuelu District, 410208, Changsha, China
 Number: CY-02-79-01 A/0-002



BYOND



Full Face Masks

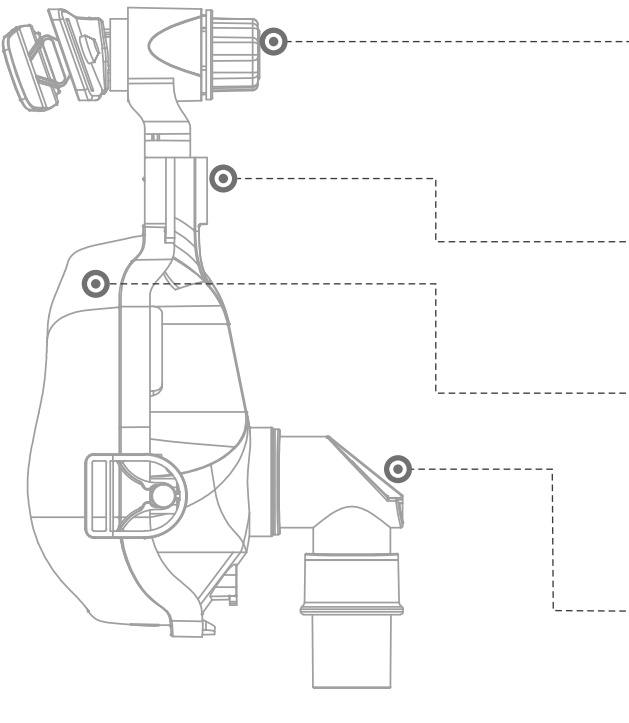
EaseFit FM5 / FM5A
 EaseFit FM5-NV / FM5A-NV

S / M / L

Technology Serves Human Health

Features

FM5-NV Schematic Figure



Forehead Stepless Knob

Independent invention patent (patent number: ZL2013 1 0509146.4), stepless knob design to achieve fitting forehead dynamically.

Adjustable Height

Two levels of height are available, automatically adjust to fit face.

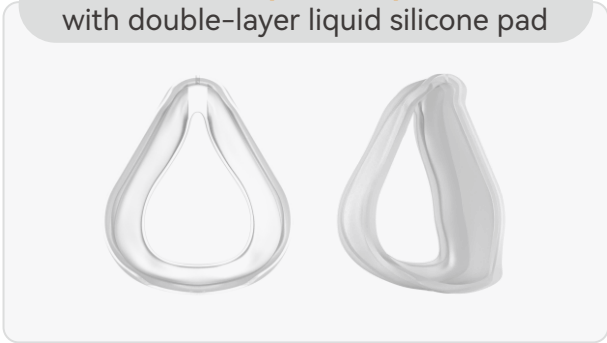
Multiple Options of Silicone

Medical grade odorless liquid silicone, double-layer silicone and nasogastric tube connection are available, high airtightness, high comfort, portable disassembly and easy for cleaning.

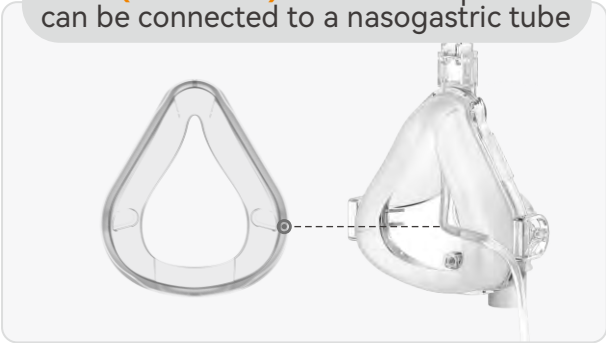
Anti-Suffocation Safety Valve

Special anti-suffocation design, safer to wear and easy to clean.

FM5(FM5-NV)
with double-layer liquid silicone pad



FM5A(FM5A-NV) with silicone pad that can be connected to a nasogastric tube

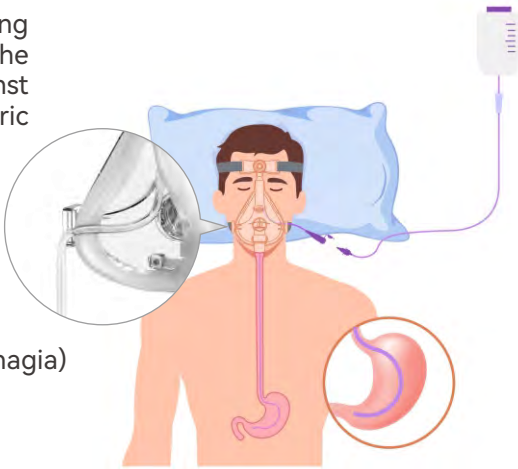


Connectable Nasogastric Tube Silicone Pad

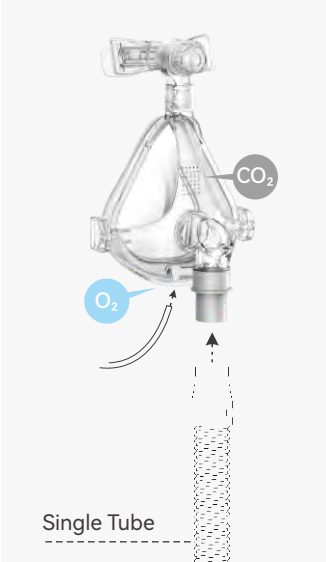
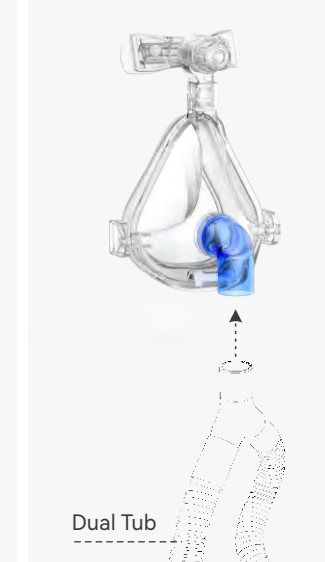
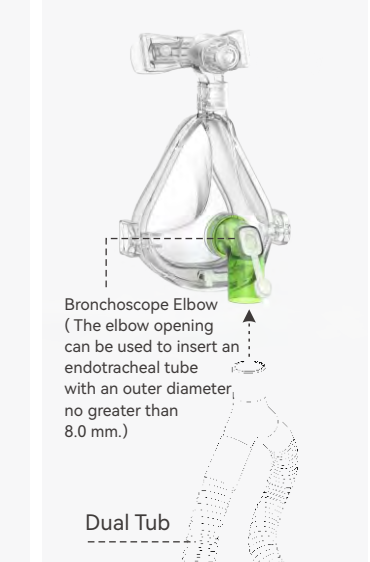
The specially designed silicone material allows for nasogastric feeding without removing the mask, which does not affect the flow of the nasogastric tube and allows the non-invasive mask to fit tightly against the face, greatly reducing air leakage and making it easier for nasogastric feeding patients to undergo treatment.

Applicable Clinical Scenarios:

- Patients with gastrointestinal decompression and respiratory insufficiency (intestinal obstruction, severe pancreatitis)
- Patients receiving enteral nutrition with respiratory insufficiency (dysphagia)
- Intermittent suction gastric lavage
- Alzheimer's disease, late-stage patients without self-care ability



Configure According to Different Clinical Needs:

M Elbow (FM5/5A)	NV1 Elbow (FM5-NV/5A-NV)	NV2 Elbow (FM5-NV/5A-NV)	NV3 Elbow (FM5-NV/5A-NV)
			
Single Tube	Single Tube+ Plateau Valve	Dual Tub	Dual Tub
22mm external main bracket with exhaust hole	22mm internal main bracket without vent hole	22mm internal main bracket without vent hole	22mm internal main bracket without vent hole
Applicable Clinical Scenarios	Applicable Clinical Scenarios	Applicable Clinical Scenarios	Applicable Clinical Scenarios
Home-based OSA patients	Acute COPD	Mild to moderate ARDS	Bronchoalveolar lavage
Home-based COPD patients	Cardiogenic pulmonary edema	Atelectasis	Etiological diagnosis and treatment of severe pulmonary infection
Patients with type I respiratory failure	Patients with severe carbon dioxide retention	Acute respiratory failure (ARF)	Bronchoscopy and biopsy for diffuse lung disease
Patients with mild type 2 respiratory failure	Acute respiratory failure (ARF)	Cardiogenic pulmonary edema	Lung cancer staging diagnosis
...	...	Invasive Sequential Therapy in the Emergency ICU	Retained secretions suction
...	...	...	...

Parameters

Elbow	M (FM5/5A)	NV1 (FM5-NV/5A-NV)	NV2 (FM5-NV/5A-NV)	NV3 (FM5-NV/5A-NV)
Appearance				
Ventilator System Configuration	For ventilator systems without exhalation device (optional)	For ventilator systems with exhalation device (optional)	For ventilator systems with exhalation device (optional)	For ventilator systems with exhalation device (optional)
Color	Transparent+gray	Transparent+gray	Blue	Green
Anti-suffocation Valve	✓	✓	—	—
Treating Stress	4-30cmH ₂ O			
Dead Space	Dead space refers to the internal cavity volume from the mask to the end of the elbow joint. The dead space volume of this mask is less than 297ml.			
Environmental Conditions	Operating Temperature: +5°C to 40°C; Operating Humidity: 15% to 95% relative humidity, non-condensing; Storage and Transportation Temperature: -20°C to +60°C; Storage and Transportation Humidity: not more than 95% relative humidity, non-condensing.			